

PM 119 WAS ELIMINATED WITH THE 6 MONTH REVIEW - EFFECTIVE 7/12/00

BONA FIDE/SPECIAL REQUEST PROCESS (BFRs)

120. Measurement	
Percentage of Requests Processed Within 30 Business Days	
Definition	
Percentage of Bona fide/Special requests processed and preliminary analysis provided to the customer within 30 business days of receipt of BER.	
Exclusions	
Excludes weekends and holidays.	
Business Rules	
The clock starts when SWBT receives the application. The clock stops when SWBT responds with the preliminary analysis.	
Levels of Disaggregation	
<ul style="list-style-type: none"> • None 	
Calculation	Report Structure
(Count of number of requests processed within 30 days ÷ total number of requests) * 100	Reported by CLEC, all CLECs, and SWBT affiliate.
Measurement Type	
Tier 1 – None	
Tier 2 – None	
Benchmark	
90% within 30 business days. Critical z-value does not apply.	

121. Measurement	
Percentage of Quotes Provided for Authorized BFRs/Special Requests Within X (10,30,90) Days	
Definition	
Percentage of quotes provided in response to bona fide/Special requests for within X (10,30,90) days.	
Exclusions	
Requests that are subject to pending arbitration.	
Business Rules	
The clock starts when SWBT receives the application. The clock stops when SWBT responds back to the application request with a quote.	
Levels of Disaggregation	
<ul style="list-style-type: none"> • New Network Elements that are operational at the time of the request. • New Network Elements that are ordered by the FCC. • New Network Elements that are not operational at the time of the Request. 	
Calculation	Report Structure
(Count of number of requests processed within X (10, 30, 90) days ÷ total number (10, 30, 90 Days) of requests) * 100	Reported by CLEC, all CLECs and SWBT affiliate..
Measurement Type	
Tier 1 – High Tier 2 – High	
Benchmark	
90% within 10, 30, 90 business days. <ul style="list-style-type: none"> • Network Elements that are operational at the time of the request – 10 days • Network Elements that are Ordered by the FCC– 30 days • New Network Elements 90 days 	

PM 122 WAS ELIMINATED WITH THE 6 MONTH REVIEW - EFFECTIVE 7/12/00

1.2.3. Measurement (New Measure)**Percent of Timely and Compliant Change Management Notices****Definition:**

The percent of timely and compliant change management notices (as specified in the current Change Management Process (CMP), as made effective July 14, 2000) for EDI/LSR ordering, EDI, CORBA, DataGate Pre-ordering interfaces, and Verigate. This measure also includes LEX, Provisioning Order Status, Order Status, Trouble Administration, EASE and SORD. Timely and complete documentation provided to the CLECs for requirements associated with releases will be part of this measurement.

Exclusions:

- Regulatory mandates as described in the CMP documentation
- Emergency fixes
- CLEC initiated changes to Final Requirements (excluding changes requested due to a mistake by SWBT identified by the CLEC)
- SWBT-initiated enhancements/changes to Requirements for which it requests that this Performance Measurement does not apply and CLECs agree

Business Rules:

Performance standards are set forth in the SBC CLEC Interface Change Management Procedure documentation, providing specific intervals/timeframes for issuance of change management interface release notices, for making available the associated Initial and Final Requirements and release associated documentation, and for allowing defined CLEC comment time periods and prescribed testing intervals. This measure is designed to measure the percent of compliant change management notices, Initial Requirements, and Final Requirements sent to the CLEC within the intervals/timeframes prescribed by the Change Management Procedure documentation for all OSS interfaces in SWBT (the Category 1 interfaces of EDI for ordering, DataGate, EDI and CORBA for pre-ordering; and the Category 2 interfaces of LEX, Verigate, EASE, Order Status, Provisioning Order Status and Trouble Administration.

Documentation that is not complete or not compliant with the Change Management Procedure (CMP) documentation is not considered compliant for purposes of this measure (e.g. calls for abbreviated CLEC comment time periods, fails to identify and provide the appropriate testing intervals, etc).. Any changes made without notice will be considered sent late. (Note: revisions to LSOR pages are not provided and are not required per CMP and will not be a part of this measurement)

SWBT will be measured on the Release Announcement (for Category One) and Initial Requirements based on whether CLECs were provided with the appropriate interval per the CMP. For purposes of the Final Requirements, SWBT will be measured on whether the notice provided the appropriate interval relative to the implementation date. Notices sent to CLECs that provide corrections to Final

Requirements initiated by SWBT that require coding changes by the CLECs will be considered late under this performance measurement. Requirements changes that do not necessitate CLEC coding corrections will not be counted in this measurement.

SWBT initiated changes to Final Requirements, including changing the Implementation Date, will be considered late. SWBT may invoke the exception process to add either a CLEC requested enhancement or a SWBT initiated enhancement to the release. However, if SWBT requests of CLECs in the Exception Request Accessible Letter, that this exception not be counted as late in this performance measurement, and if CLECs unanimously agree to the enhancement, then it will not be counted as late.

When the Exception process is invoked, the timelines/intervals set through that Exception agreement between SWBT and the CLECs as outlined in the CMP documentation would be included in this measurement.

In the event final documentation is submitted in one reporting period and a change to that documentation considered late falls into another reporting period, the miss will count in the current reporting period only and will not be retroactive.

Levels of Disaggregation

- None

Calculation	Report Structure
Percent of compliant change management notices providing the appropriate interval = (# of compliant change management notices providing the appropriate interval within the reporting period ÷ total # of change management notices sent during the reporting period) * 100	Reported for all CLECs.
Measurement Type	
Tier 1 – Diagnostic Tier 2 – Diagnostic for 1 st 6 months to collect data and determine appropriate means of measurement	
Benchmark	
90% compliant notices sent on time Diagnostic for Tier 1 and Tier II	

124. Measurement (New Measure)	
Timely resolution of significant Software Failures related with Releases	
Definition:	
Measures timely resolution of software errors after a Release that is having a significant impact on CLEC business activity.	
Exclusions:	
<ul style="list-style-type: none"> Errors where a workaround is available (workaround in this sense does not include manual faxing to the LSC) 	
Business Rules:	
<p>Software errors identified in production within two weeks of the release with no work-arounds that have a disabling affect on CLECs ability to conduct business. Significant or disabling effect on the CLEC is defined as an inability to pass to SWBT or receive back from SWBT order activity on more than 10% of the CLEC LSRs relative to normal work volumes. This impact will be viewed on a per CLEC basis, upon notification by the CLEC to the OSS Help Desk that they are impacted. Problem resolution time will start being measured from the time the problem is reported to the help desk to the time the software fix is implemented or a workaround is in place. For Tier 1 damages, the CLEC is responsible for reporting the problem to the OSS Help Desk in order for this measure to apply to the individual CLECs and will be paid to those identified with an impact of 10% or more as outlined above.</p>	
Levels of Disaggregation:	
<ul style="list-style-type: none"> None 	
Calculation:	Report Structure:
(# Significant Software Failures resolved within 48 hours ÷ Total Significant Software Failures)*100	By CLEC
Measurement Type:	
Tier 1 – High Tier 2 – High	
Benchmark:	
<ul style="list-style-type: none"> 95% completed within 48 hours or 2 days. Critical z-value applies. 	

**GENERAL BUSINESS RULES
(APPLICABLE TO ALL MEASURES EXCEPT AS SPECIFICALLY
NOTED)**

A. Reporting of Exclusions

In reporting monthly data for each measurement, SWBT will report, for individual CLECs and for CLECs in the aggregate, the total number of CLEC transactions that were excluded by SWBT in reporting the results. The raw data to be available to CLECs for each measurement will include the raw data related to all excluded transactions and will include an identification of the particular exclusion category that SWBT determined to be applicable to the transaction. The exclusion should be one that is expressly provided under the business rules for the particular measurement.

B. Geographic Market Regions

All of the provisioning and maintenance measures, and certain other measures, are reported by "Market Region." In Texas, the reference to Market Region is to one of four areas into which SWBT divides all of the Texas territory where SWBT serves as the incumbent LEC – Central and West Texas, Dallas/Fort Worth, Houston, and South Texas. A map showing the definition of these four Market Regions is attached as Appendix Five.

PERFORMANCE MEASUREMENTS**Appendix One****Subsequent Due Date Indicator**

Added to the service order whenever the due date is changed. Order can carry multiple codes. Company delay code overrides subscriber delay code.

Subscriber(customer) Reasons

SA	No Access
SL	Subscriber requests later date
SO	Subscriber – Other
SP	Subscriber requests earlier date
SR	Subscriber not ready

Company (SWBT) Reasons

CA	Assignment office
CB	Residence/Business office
CE	Back order / unavailability of equipment or supplies from vendors
CF	Lack of Facilities (outside plant or buried service wires)
CL	Work Load
CO	Other company reasons
CS	Lack of Central Office facilities
CU	Uncontrollable circumstances

PERFORMANCE MEASUREMENTS**Appendix Two****Disposition Codes**

The following is a list of Excluded (13) disposition codes.

- 1301 Request for directories
- 1302 Reports received as a result of dual service
- 1303 Request for information reverive dialing codes – multi-party line
(no longer applicable)
- 1304 CVAS Disconnect or hang up
- 1305 Request for information provided by another department –
Business office, claims, etc.
- 1306 Request for SWBT to locate buried facilities
- 1307 Request to lower or raise wire
- 1308 Report on phone number which is properly disconnected, unassigned
or suspended with disconnect recording on line.
- 1309 Report on feature customer is not being billed for
- 1310 Request to verify busy condition of line
- 1311 Report of non-SWBT plant or facilities
- 1313 Reports due to incorrect network administration records
- 1314 Request that SWBT ground be connected to electric company ground
- 1316 Report on service order activity prior to midnight of completion date
- 1317 Report on incorrect number; Regenerate report on correct number
- 1320 Request from Business Office
- 1321 Customer unable to reach business office
- 1322 Request from vendor for testing
- 1323 Changes in network structure (i.e. 10 digit dialing)
- 1324 Miscellaneous (Commendations, callback request for information only)
- 1335 Customer request service guarantee (tech gave credit)
- 1336 Customer request service guarantee (tech did not give credit)
- 1380 CNA Report Cancel by customer

PERFORMANCE MEASUREMENTS

Appendix Three

Percentage of Missed Collocation Due Dates Damages and Assessments Methodology

The following methodology will apply in calculating Tier 1 liquidated damages and Tier 2 assessments for the percentage of missed collocation due dates measurement.

Tier 1:

1. The benchmark will be 95% of Collocations completed within the due date. For example, if a CLEC has 30 collocations complete in the study month, SWBT can miss two due dates and still be in compliance. In this case no damages would apply. If, three due dates out of 30, SWBT would be out of compliance. In this case, damages would be payable on the number of collocations required to be back within the 95% benchmark.
2. Damages are calculated based on the number of days that SWBT misses the due date using the per occurrence values in the MOU, multiplied by the number of days from completion to due date.
3. In order to determine which collocations to use in the damage calculation, the missed collocation due dates will be ranked based on the number of days missed from highest to lowest. SWBT will pay damages on the highest number of days missed until the number of collocations missed is within the benchmark. For example, in the example above, if the three misses had missed days of 20, 10 and three, SWBT would pay damages on 20 missed days.
4. The collocation measurement will be used in the determination of the "K" number of allowances. In addition, it may also be excluded as defined in the MOU in the order of progression also contained there. The number of underlying data points used for the purposes of determining the order of exclusion will be the total days late for collocation projects.
5. All collocation completions in a month will be considered for the calculation of liquidated damages.
6. The critical Z-value will not be subtracted from the benchmark to determine compliance.

Tier 2:

1. Assessments will be applicable, as described in the MOU, when the measurement has been out of compliance for three consecutive months for the aggregate of all CLEC collocations.
2. Compliance will be defined as described in the Tier 1 damages above.
3. If assessments are applicable, the rolling three month average for days missed will be used to calculate the total assessments payable to the Texas State Treasury.

PERFORMANCE MEASUREMENTS**Appendix Four****Jeopardy Codes and Reasons****Jeopardies Previously Referred to as Rejects**

1P	Verify address or provide nearby TN
1P	Account already converted - send cancel
1P	Invalid CFA
1P	Invalid feature detail
1P	Invalid TN
1P	Invalid due date
1P	Duplicate LSR
1P	Account not eligible for conversion
1P	Invalid feature
1P	EU name and TN do not match
1P	Provide driving instructions
1P	Duplicate circuit ID
1P	Busy cable ID and channel pair

Facility

1A	Inter Office Facility Shortage
1D	No Loop Available
1P	There are No Facilities
1P	No Trunks Available
1Q	Assignment Problem
1Y	No Central Office Equipment Available

SWBT Other

1B	Scheduling / Workload
1F	NSP Missed Appointment
1L	Frame Due Time Can Not Be Met
1N	DD and Frame Due Time Can Not Be Met

CLEC / EU (Excluded)

1C	Customer (LSP) Not Ready
1E	End User Not Ready
1G	No Access to End User Prem
1H	Central Office Freeze
1J	Special Construction
1K	Natural Disaster (Flood, etc.)
1M	Requested DD is Less Than Published Interval
1P	No Access Is Provided
1P	The Premises are Not Ready
1P	Please Send SUPP to Cancel PON
1P	Notification of New Due Date

1P	Field Visit Determined Address Invalid
1P	No Rep To Prev Jeop-PON Canceled
1P	There Is No Access
1P	Need to Obtain Right of Way
1R	Customer Could Not Be Reached At The Reach Number
1S	Building Not Ready, Customer Will Advise
1T	Pole at Trailer Site is Not Set
1W	Entrance Facilities Required
1X	Not Technically Feasible

**ATTACHMENT 18: MUTUAL EXCHANGE OF DIRECTORY
LISTING INFORMATION**

This Attachment 18: Mutual Exchange of Directory Listing Information sets forth SWBT's and CLEC's agreement for the mutual exchange of directory assistance subscriber listing information as follows:

1.0 Introduction

- 1.1 SWBT and CLEC may each own and/or maintain databases containing directory assistance subscriber listing information (name, address and published telephone number or an indication of non-published or non-list status).
- 1.2 Currently, SWBT uses the directory assistance subscriber listing information in its databases to provide directory assistance (DA) service to individuals who call SWBT's DA office to obtain such information.
- 1.3 CLEC may provide local DA service to its local customers and therefore may wish to load its databases with the same directory assistance subscriber listing information as SWBT uses itself to provide directory assistance services.
- 1.4 In order to maintain the completeness of their DA databases and their DA services, the Parties wish to receive from each other directory assistance subscriber listing information contained in each other's databases for the use of providing DA services.

1.5 Access to Directory Assistance Database

- 1.5.1. SWBT will provide nondiscriminatory access to SWBT's Directory Assistance listing information which includes published listings, non listed listings as well as listed names, address, zip code and telephone numbers with the exception of nonpublished telephone numbers. Nonpublished Directory Assistance listing information will display the customer name and address only along with an indicator that the number is non published. Access to SWBT Directory Assistance listing information is for the sole purpose of providing voice Directory Assistance to CLEC's customers. Access to SWBT's Directory Assistance listing information allows the CLEC operator to query SWBT's Directory Assistance database and obtain the identical information that is available to SWBT's Directory Assistance operators. CLEC shall submit request for Access in writing pursuant to the ICB process to provide non discriminatory access to DA wholesale services.

2.0 Service Provided

- 2.1 SWBT and CLEC agree to exchange with each other all published subscriber listings within their respective directory assistance databases regardless of the underlying carrier.

To the extent SWBT has agreements in place with underlying carriers, i.e., Independent Telephone Companies (ITCs) and other facility-based Local Service Providers (LSPs) as of the effective date of this Agreement and such ITC or LSP agreements prohibit SWBT from releasing their respective subscriber listing information, SWBT agrees to request authorization from the ITCs and LSPs to release their subscriber listing information to CLEC for the sole purpose of providing DA services.

- 2.1.1 To the extent the Parties conduct directory assistance listing negotiations with ITCs and LSPs after the effective date of this Agreement, the Parties agree to request from such ITCs and LSPs written authorization which would allow one Party to provide to the other Party published directory assistance listing information pertaining to those ITC and LSP subscribers for the sole purpose of providing DA services.
- 2.2 In the case of non-published listings, the Parties agree to exchange the non-published subscriber's name, address and an indicator that shows the non-published status. The Parties will not exchange non-published subscriber telephone numbers.
- 2.3 The Parties agree to exchange subscriber listing information in readily accessible tape or electronic formats and to provide such data in a timely fashion upon request.
- 2.4 Compensation for the exchange of directory listing information of underlying carriers will be negotiated between the requesting party and such underlying carriers.
- 3.0 **Use Of Subscriber Listing Information**
- 3.1 The Parties are authorized to use the subscriber listing information provided to each other pursuant to this Attachment for the sole purpose of providing DA services.
- 3.2 Upon termination of this Agreement, the Parties will cease using, for any purpose whatsoever, the subscriber listing information provided hereunder.
- 4.0 **Assignment**
- 4.1 The subscriber listing information will remain the property of each Party respectively. The Parties will not assign, transfer or sell the subscriber listing information mutually exchanged hereunder, nor will the Parties authorize any other company or any person to use the subscriber listing information for any other purpose. Each party will take appropriate measures to guard against any unauthorized use of the listings provided to it hereunder (at least the same measures it takes to protect its own listings from unauthorized use), whether by the Party, its agents, employees or others.
- 5.0 **Subcontracting of Directory Assistance Subscriber Listings**

- 5.1 ... If either Party elects to use a subcontractor for the DA services, such party may transfer the directory service subscriber listing information to its DA subcontractor solely for the purposes of providing local DA service to its own local customers. The provision of directory assistance subscriber listing information to a subcontractor by either Party is subject to the Confidentiality and Proprietary Information provision contained in the General Terms and Conditions Section of this Agreement.

6.0 Effective Dates of Mutual Exchange of Directory Listings

- 6.1 Each Party will commence providing the other with its subscriber listing information as described in this Attachment sixty (60) days following the receipt of a written request from the other and thereafter continue in force until terminated upon receipt of one hundred twenty (120) days prior written notice from the other as long as this Agreement remains in effect. The Parties will request directory assistance subscriber listing information by NXX.

7.0 Liability

- 7.1 Indemnification and limitation of liability of provisions covering the matters addressed in this Attachment are contained in the General Terms and Conditions portion of the Agreement.

8.0 Pricing

- 8.1 The Parties will compensate each other for the exchange of directory assistance subscriber listing information at a price of \$.0585 per listing for the initial load, and \$.0585 per listing for each update listing (each addition, deletion, or change to the directory assistance database furnished by one Party to the other constitutes and update listing).
- 8.2 Non-published Emergency Message Service: \$2.10

ATTACHMENT 19: WHITE PAGES - OTHER (WP-O)

This Attachment 19: White Pages-Other (WP-O), to the Agreement sets forth SWBT's and CLEC's agreement to the following terms and conditions for the printing and distribution of White Pages directories in facilities based as well as unbundled Network Elements environments.

1.0 Introduction

- 1.1 SWBT publishes White Pages directories for geographic areas in which CLEC may also provide local exchange telephone service, and CLEC wishes to include listings information for its customers in the appropriate SWBT White Pages directories.
- 1.2 CLEC also desires distribution to CLEC's Customers of the White Pages directories that include listings of CLEC's customers.
- 1.3 SWBT will make available to CLEC, for CLEC Customers, non-discriminatory access to White Pages directory listings, as described in Section 2 of this Attachment.

2.0 Service Provided

- 2.1 SWBT will include in appropriate White Pages directories the primary alphabetical listings of all CLEC end users located within the local directory scope. SWBT will include CLEC local customers' primary listing in the white page (residence, business, and government) directories.
- 2.2 CLEC will furnish to SWBT subscriber listing information pertaining to CLEC end users located within the local directory scope, along with such additional information as SWBT may require to prepare and print the alphabetical listings of said directory.
- 2.3 CLEC may provide CLEC's subscriber listing information to SWBT for inclusion in the White Pages directory via either a mechanical or manual feed of the listing information to SWBT's listing database.
- 2.4 CLEC will provide its subscriber listing information to SWBT via a mechanical or manual feed of the listing information to SWBT's listing database. CLEC's subscriber listings are to be interfiled (interspersed) in the directory among SWBT's subscriber listing information, unless CLEC, in writing, directs SWBT to separate CLEC's listings from SWBT's listings.
- 2.5 SWBT will provide daily electronic directory listing verification reports to CLEC upon request. This report can be used to verify CLEC subscriber White Page and Directory Assistance listing information. This daily electronic verification report will be produced by SWBT's ALPSS/LIRA system, and will include Directory Delivery Address (DDA) information for each CLEC end user listing. Each report will reflect CLEC subscriber

00000557

directory listings input the previous work day. Daily reports for the previous thirty (30) days can be accessed. Any necessary additions, deletions or modifications to listings discovered by CLEC upon review of the daily electronic listing verification report will be submitted to SWBT via the appropriate directory listing correction process as soon as possible, and no less than 30 days prior to the Business Office Close Date for the directory in which that end user listing will appear.

- 2.5.1 In addition, at least sixty (60) days prior to the business office close date for a particular directory, SWBT will provide CLEC, upon request, an electronic verification list of CLEC's subscriber listings, containing the listing information that will appear in the directory. CLEC will make its request for an electronic verification list at least eighty (80) days prior to the Business Office Close Date for a particular directory. SWBT will accept standing requests for electronic verification lists on those White Page directories specified by CLEC. This electronic directory listing verification list will be provided in CD-ROM format. The directory listing verification list also is available upon request through SWBT's ALPSS/LIRA system subject to the timeframes outlined in this section. CLEC will review this electronic verification list and will submit any necessary additions, deletions or modifications to SWBT via the appropriate directory listing correction process no less than thirty (30) days prior to the SWBT Business Office Close date for that directory, provided that SWBT made the electronic verification list available to CLEC in a timely manner as specified above.
- 2.6 Publication schedules for the White Pages: SWBT will provide to CLEC the initial directory close dates for a calendar year within three (3) to six (6) months of the publication year for areas where CLEC is providing local service. Updates to the schedule will be provided in a timely manner as they occur.
- 2.7 At least sixty (60) days prior to the directory close, CLEC will provide to SWBT written specification of (a) the total number of directories that CLEC will require for bulk delivery to CLEC and (b) the total number of directories that CLEC will, pursuant to Section 2.8 below, require SWBT to deliver to CLEC's end user customers as part of SWBT's mass annual delivery. At its option, and at the same time it provides other directory information pursuant to this subsection (Section 2.7) (i.e., at least sixty (60) days prior to directory close), CLEC may specify that the directories, or any portion of such directories, ordered by it pursuant to subparagraph (a) of this subsection (Section 2.7) are to be delivered by SWBT to CLEC as "signature books" (i.e., directories without a cover) so that CLEC may, at its own expense, place its own cover on such directories. Furthermore, at its option and at its own expense, CLEC may place its own "tip-ons" (advertisements adhered to directories) on any directory ordered by it pursuant to subparagraph (a) of this subsection (Section 2.7). Once SWBT has delivered directories in bulk to CLEC pursuant to subparagraph (a) of this subsection (Section 2.7), SWBT shall not be responsible for further delivery or disposition of said directories.

- 2.8 At CLEC's request, SWBT will deliver White Pages directories to CLEC end users. Timing of such delivery and the determination of which White Pages directories will be delivered (by customer address, NPA/NXX or other criteria), and the number of White Pages directories to be provided per customer, will be provided under the same terms that SWBT delivers White Pages directories to its own local service customers.
- 2.9 At its option, CLEC may purchase information pages (Customer Guide Pages) in the informational section of the SWBT White Pages directory covering the geographic area(s) it is serving. These pages will be in alphabetical order with other local service providers and will be no different in style, size, color and format than SWBT information pages. Sixty (60) days prior to the directory close date, CLEC will provide to SWBT the information page(s) in camera ready format. SWBT will have the right to approve, and, with CLEC's agreement, SWBT may, but is not required to, revise the format and content of such information page(s).
- 2.10 SWBT will include CLEC specific information (i.e., business office, residence office, repair bureau, etc.) in the White Pages directory on an "index-type" information page, in alphabetical order along with other local service providers, at no charge. The space available to CLEC on such page will be 1/8th page in size. In order to have such information published, CLEC will provide SWBT with its logo and information in the form of a camera ready copy, sized at 1/8th of a page (CLEC will be limited to a maximum of 1/8th of a page in any single edition of a SWBT White Pages directory).

3.0 Use Of Subscriber Listing Information

CLEC authorizes SWBT to use the subscriber listing information provided to SWBT pursuant to this Attachment for the purpose of including the listings in the appropriate White Pages directory and directory assistance databases where such services are provided by SWBT.

4. Pricing

4.1 White Pages Listing, Book and Delivery:

Directory White Pages Price Sheet				
Directory	Price Per Book Copy Delivered in Bulk to CLEC	Price Per Book Copy Delivered to CLEC End User	Price Per Single Sided Informational Page	Price Per Book Copy ¹ Ordered After Initial Order
Kansas City	\$4.46	\$6.48	\$3,191.73	\$10.00
Springfield	\$4.46	\$6.48	\$3,191.73	\$10.00

St. Louis	\$4.46	\$6.48	\$3,191.73	\$10.00
Cape Girardeau	\$1.29	\$2.50	\$168.09	\$10.00
Chillicothe	\$1.29	\$2.50	\$168.09	\$10.00
Excelsior Springs	\$1.29	\$2.50	\$168.09	\$10.00
Fulton	\$1.29	\$2.50	\$168.09	\$10.00
Greater Jefferson	\$1.29	\$2.50	\$168.09	\$10.00
County	\$1.29	\$2.50	\$168.09	\$10.00
Hannibal	\$1.29	\$2.50	\$168.09	\$10.00
Kennett	\$1.29	\$2.50	\$168.09	\$10.00
Kirksville	\$1.29	\$2.50	\$168.09	\$10.00
Lake of the Ozarks	\$1.29	\$2.50	\$168.09	\$10.00
Marshall	\$1.29	\$2.50	\$168.09	\$10.00
Mexico	\$1.29	\$2.50	\$168.09	\$10.00
Moberly	\$1.29	\$2.50	\$168.09	\$10.00
Nevada	\$1.29	\$2.50	\$168.09	\$10.00
Perryville	\$1.29	\$2.50	\$168.09	\$10.00
Poplar Bluff	\$1.29	\$2.50	\$168.09	\$10.00
Sedalia	\$1.29	\$2.50	\$168.09	\$10.00
Sikeston	\$1.29	\$2.50	\$168.09	\$10.00
St. Joseph	\$1.29	\$2.50	\$168.09	\$10.00
Tri-State	\$1.29	\$2.50	\$168.09	\$10.00
Washington	\$1.29	\$2.50	\$168.09	\$10.00
Adrian	\$1.26	\$2.81	\$75.59	\$10.00
Boonville	\$1.26	\$2.81	\$75.59	\$10.00
Bowling Green	\$1.26	\$2.81	\$75.59	\$10.00
Caruthersville	\$1.26	\$2.81	\$75.59	\$10.00
Elsberry	\$1.26	\$2.81	\$75.59	\$10.00
Linn	\$1.26	\$2.81	\$75.59	\$10.00
Missouri's Parkland	\$1.26	\$2.81	\$75.59	\$10.00
Monett	\$1.26	\$2.81	\$75.59	\$10.00
Portageville	\$1.26	\$2.81	\$75.59	\$10.00
Stanberry	\$1.26	\$2.81	\$75.59	\$10.00

Subject To Availability

- 4.2 The prices contained in Section 4.1 above are interim in nature and are subject to true-up from the effective date of this agreement to the State Commission's determination of permanent prices.

5.0 Assignment

- 5.1 The subscriber listing information will remain the property of CLEC. Except as stated in Section 2.0 herein, SWBT will not sublicense, assign, sell or transfer the subscriber

00000560

listing information provided hereunder, nor will SWBT authorize any other company or any person to use the subscriber listing information for any other purpose. SWBT will take appropriate measures to guard against any unauthorized use of the listings provided to it hereunder (at least the same measures SWBT takes to protect its own listings from unauthorized use), whether by SWBT, its agents, employees or others.

- 5.2 At CLEC's request, SWBT will transmit CLEC end user listing information to designated third party directory publishers (limited to publishers that SWBT transmits its own listing information) for a one-time administrative fee of \$100.00 per occurrence, per directory publisher.

6.0 Term

- 6.1 This Attachment will continue in force until terminated by sixty (60) days prior written notice by either Party to the other. Upon termination, SWBT will cease using, for any purpose whatsoever, the subscriber listing information provided hereunder by CLEC, and will promptly return such subscriber listing information to CLEC.
- 6.2 Upon termination of the interconnection Agreement, this Attachment will be null and void with respect to any issue of directories published thereafter.

7.0 Liability

- 7.1 Indemnification and limitation of liability of provisions covering the matters addressed in this Attachment are contained in the General Terms and Conditions portion of the Agreement.

ATTACHMENT 20: CLEARINGHOUSE (CH)

WHEREAS, SWBT operates a Clearinghouse (CH), as described below, for its own behalf and that of participating LECs and LSPs, including CLEC; and,

WHEREAS, CLEC wants to participate in the CH on the terms set forth herein;

The Parties agree to the following:

1.0 Clearinghouse Description

- 1.1 SWBT operates a CH for the purpose of facilitating the exchange of certain alternatively billed intrastate intraLATA message toll call records and the reporting of settlement revenues owed by and among participating LECs and LSPs, including SWBT and CLEC.

2.0 Qualifying Message Criteria

- 2.1 The only toll call messages that qualify for submission to SWBT for CH processing are: (a) intrastate intraLATA sent collect (including calling card, collect and third number) messages which are originated in one LEC or CLEC exchange, exclusively carried by a LEC or CLEC over LEC or CLEC facilities and billed to a customer located in a second LEC's or CLEC exchange within the same state; or (b) intrastate intraLATA sent collect (but limited to calling card and third number) messages originated in one of SWBT's operating areas (located in parts of Texas, Arkansas, Kansas, Missouri or Oklahoma), exclusively carried by a LEC or CLEC over LEC or CLEC facilities, and billed to a customer located in a second LEC's or CLEC exchange and not in the originating State.

3.0 Responsibilities Of The Parties

- 3.1 CLEC agrees that it will provide SWBT with billing records for CH processing that are in an industry standard format acceptable to SWBT and that at a minimum will display the telephone number of the end user to whom the call is to be billed and data about the call sufficient for a carrier to comply with all applicable state regulatory requirements. For purposes of this Attachment, these records ("CH Records") will detail intraLATA toll calls which were originated by use of the single digit access code (i.e., 0+ and 0-) in one LEC or CLEC exchange but are to be billed to an end user in a second LEC's or CLEC exchange. Such records are referred to as category 92 records for CH processing purposes. The term "CH Record" will mean the call detail attributed to a single completed toll message.
- 3.2 CLEC agrees that all CH Records it generates will display indicators denoting whether category 92 Records should be forwarded to SWBT's CH. CLEC will retain its originating records for ninety (90) days such that the category 92 Records can be retransmitted to SWBT for CH processing, if needed.

3.3 SWBT will provide and maintain such systems as it believes are required to furnish the CH service described herein. SWBT, in its capacity as operator of the CH, agrees to retain all CH Records processed through the CH for two (2) years.

3.4 CLEC will timely furnish to SWBT all CH Records required by SWBT to provide the CH service in accordance with the Technical Exhibit Settlement Procedures (TESP) dated March 25, 1996, or as otherwise mutually agreed upon by the Parties. SWBT will provide the CH service in accordance with the TESP and such modifications as are subsequently agreed upon.

3.5 Presently, in operating the CH, SWBT relies upon NXX codes to identify messages for transmission to participating billing companies. To the extent any subprocesses are required to settle CH messages due to the use of ported numbers, such subprocessing will be the responsibility of the porting entity.

4.0 Processing Charge

4.1 CLEC agrees to pay SWBT a processing charge in consideration of SWBT's performance of CH services. This charge is \$.02 per originated CH Record processed on behalf of CLEC.

5.0 Billing Charge

5.1 CLEC agrees to pay a \$.05 per message charge to the LEC or LSP responsible for billing the message, including SWBT, when SWBT bills the message.

6.0 Settlement Report

6.1 SWBT will issue monthly reports containing the results of the processing of CH Records to each participating LEC and CLEC. These reports list the (a) amounts owed by CLEC for billing messages originated by others; (b) amounts due to CLEC for CLEC-originated messages billed by others; (c) applicable billing charges; and (d) processing charges.

7.0 Retroactive and Lost Messages

7.1 The Parties agree that processing of retroactive messages through the CH is acceptable, if such messages utilize the industry standard format for call records, pursuant to Section 3.0 of this Attachment. The Parties agree that lost messages are the complete responsibility of the originating LEC or CLEC. If messages are lost by any Party, and cannot be recreated or retransmitted, the originating LEC or CLEC will estimate messages, minutes, and associated revenues based on the best available data. No estimate will be made for messages which are more than two years old at the time the estimate is made. The estimates will be off-line calculations (i.e., not part of the routine CH processing) and will be included as a supplement to the monthly settlement report.

8.0 Limitation Of Liability

- 8.1 By agreeing to operate the CH, SWBT assumes no liability for any LEC's or CLEC's receipt of appropriate revenues due to it from any other entity. CLEC agrees that SWBT will not be liable to it for damages (including, but not limited to, lost profits and exemplary damages) which may be owed to it as a result of any inaccurate or insufficient information resulting from any entity's actions, omissions, mistakes, or negligence and upon which SWBT may have relied in preparing settlement reports or performing any other act under this Attachment.
- 8.2 CLEC agrees to indemnify and hold SWBT harmless against and with respect to any and all third party claims, demands, liabilities or court actions arising from any of its actions, omissions, mistakes or negligence occurring during the course of SWBT's performance of CH processing pursuant to this Attachment.
- 8.3 SWBT will not be liable for any losses or damages arising out of errors, interruptions, defects, failures, or malfunction of the CH services provided pursuant to this Attachment, including those arising from associated equipment and data processing systems, except such losses or damages caused by the sole negligence of SWBT. Any losses or damage for which SWBT is held liable under this Attachment will in no event exceed the amount of processing charges incurred by CLEC for the CH services provided hereunder during the period beginning at the time SWBT receives notice of the error, interruption, defect, failure or malfunction, to the time service is restored.

9.0 DISCLAIMER OF WARRANTIES

- 9.1 SWBT MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR INTENDED OR PARTICULAR PURPOSE WITH RESPECT TO SERVICES PROVIDED HEREUNDER. ADDITIONALLY, SWBT ASSUMES NO RESPONSIBILITY WITH REGARD TO THE CORRECTNESS OF THE DATA SUPPLIED BY CLEC WHEN THIS DATA IS ACCESSED AND USED BY A THIRD PARTY.

00000564

ATTACHMENT 21: NUMBERING

This Attachment 21: Numbering sets forth the terms and conditions under which the Parties will coordinate with respect to NXX assignments.

1.0 Numbering

- 1.1 Nothing in this Section will be construed to limit or otherwise adversely impact in any manner either Party's right to employ or to request and be assigned any NANP numbers including, but not limited to, central office (NXX) codes pursuant to the Central Office Code Assignment Guidelines, or to establish, by tariff or otherwise, Exchanges and Rating Points corresponding to such NXX codes. Each Party is responsible for administering the NXX codes assigned to it.
- 1.2 Each Party agrees to make available to the other, up-to-date listings of its own assigned NPA-NXX codes, along with associated Rating Points and Exchanges.
- 1.3 To the extent SWBT serves as Central Office Code Administrator for a given region, SWBT will work with CLEC in a neutral and nondiscriminatory manner, consistent with regulatory requirements, regarding CLEC's requests for assignment of central office code(s) (NXX) consistent with the Central Office Code Assignment Guidelines.
- 1.4 It will be the responsibility of each Party to program and update its own switches and network systems to recognize and route traffic to the other Party's assigned NXX codes at all times. Neither Party will impose fees or charges on the other Party for such required programming and updating activities.
- 1.5 It will be the responsibility of each Party to input required data into the Routing Data Base Systems (RDBS) and into the Telcordia Rating Administrative Data Systems (BRADS) or other appropriate system(s) necessary to update the Local Exchange Routing Guide (LERG), unless negotiated otherwise.
- 1.6 Neither Party is responsible for notifying the other Parties' end users of any changes in dialing arrangements, including those due to NPA exhaust, unless otherwise ordered by the Commission, the FCC, or a court.

2.0 NXX Codes

- 2.1 In those Metropolitan Exchange Areas where CLEC intends to provide local exchange service, CLEC shall obtain a separate NXX code for each SWBT exchange or group of exchanges that share a common mandatory calling scope as defined in SWBT tariffs. This will enable CLEC and SWBT to identify the jurisdictional nature of traffic for intercompany compensation until such time as both parties have implemented billing and routing capabilities to determine traffic jurisdiction on a basis other than NXX codes.

3.0 Pricing

- 3.1 The Party to whom the NXX is migrated will pay an NXX migration charge to the other Party as follows, when NXX migration is not used as an INP solution: NXX Migration LERG Modification Charge: \$12,940.00 per NXX.

ATTACHMENT 22: DA-FACILITIES BASED
SWBT-PROVIDED DIRECTORY ASSISTANCE

This Attachment 22: DA-Facilities Based sets forth the terms and conditions under which SWBT agrees to provide Directory Assistance (DA) for CLEC as a facilities based switch provider.

1.0 Services

- 1.1 DA consists of providing subscriber listing information (name, address, and published or non-list telephone number or an indication of non-published status) to CLEC's customers who call DA according to current SWBT methods and practices or as subsequently modified.
- 1.2 Directory Assistance Call Completion (DACC) service consists of SWBT completing a call to the requested number on behalf of CLEC's end user, utilizing the Interactive Voice System (IVS) or having the operator complete the call. SWBT will provide DACC to CLEC's customers for local, intrastate IntraLATA and, if available, interstate IntraLATA calls.
- 1.3 SWBT agrees to provide DACC only in areas where CLEC can furnish Automatic Number Identification (ANI) from CLEC's customers to SWBT's switch and where CLEC obtains DA service from SWBT.
 - 1.3.1 Subsequent to the DA query and release of the DA call to SWBT's Interactive Voice System, SWBT will deliver the call with the required signaling and data to CLEC to complete the call.
- 1.4 CLEC commits that SWBT's provision of DACC does not interfere with any contractual arrangement that CLEC has with another operator services provider. CLEC agrees to indemnify SWBT from any and all causes of action which may be brought by an alternate operator services provider based on allegations that SWBT has interfered with any such contractual arrangement solely by virtue of SWBT's provision of DACC to CLEC under this Attachment.
- 1.5 When CLEC uses Directory Assistance Services described above, SWBT will charge the prices as referenced in Section 7.0 Pricing of Attachment DA-Fac.
- 2.0 **Definitions** - The following terms are defined as set forth below:
 - 2.1 **Non-List Number** - A telephone number that, at the request of the telephone subscriber, is not published in a telephone directory, but is available by calling a SWBT DA Operator.

00000567